

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	95	"4171857" "4767338" 560145I "5754409"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/02 10:20
L2	18	"2725551" "0651465" "2704360" "2286731" "0671856" "29808003" "10029649"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/02 10:21
S1	1138	439/676.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/07/31 18:44
S2	4	("6344969"   "6511348"   "6641440"   "6655988").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 10:31
S3	10	("5362257"   "5399107"   "5586914"   "5626497"   "5911602"   "5921818"   "6116964"   "6186834"   "6416363"   "6558207").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 10:32
S4	3	("5759067"   "6600865"   "6659807").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 10:35
S5	5	("5091826"   "5228872"   "5905637"   "5947752"   "6135821").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 11:37
S6	701	439/404.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/01 11:37
S7	8	("20030156389"   "20040235321"   "5503572"   "5620331"   "5718593"   "6608764"   "6830465"   "6884117").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 13:27
S8	359	439/540.1.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/01 13:42
S9	258	439/536.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/01 13:43
S10	195	361/827.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/01 13:46
S11	11	("4602842"   "4647136"   "5178554"   "5310360"   "5769668"   "6210217"   "6325674"   "6338656"   "6394850"   "6488543"   "6599152").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 13:54

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S12	3	("5759067"   "6600865"   "6659807").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 14:01
S13	37	("3222471"   "4158472"   "4264115"   "4752679"   "4944698"   "4952170"   "5030123"   "5074801"   "5123854"   "5156552"   "5161988"   "5178554"   "5263872"   "5273448"   "5328380"   "5346405"   "5387135"   "5399107"   "5420920"   "5432847"   "5483573"   "5492478"   "5584713"   "5867576"   "6012936"   "6056568"   "6059578"   "6079996"   "6099333"   "6106335"   "6139343"   "6142802"   "6146167"   "6162077"   "6186805"   "6186833").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 14:07
S14	17	("4220391"   "4313147"   "4734043"   "4767338"   "4993970"   "5078609"   "5145380"   "5167530"   "5178554"   "5362257"   "5531612"   "5554050"   "5562507"   "5639267"   "5773763"   "5775946"   "6068520").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 14:29
S15	6	("6419526").URPN.	USPAT	OR	ON	2006/08/01 14:31
S16	15	("5071363"   "5081563"   "5330372"   "5376825"   "5403784"   "5406450"   "5541449"   "5543586"   "5575688"   "5634821"   "5641309"   "5659953"   "5819403"   "5982624"   "5984731").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 14:34
S17	9	("6305987").URPN.	USPAT	OR	ON	2006/08/01 14:34
S18	15	("4103985"   "4444451"   "4772224"   "4909757"   "5037330"   "5131866"   "5213522"   "5456619"   "5531612"   "5562507"   "5639267"   "5645449"   "5773763"   "5876240"   "5879199").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 14:36
S19	1	("2003/0156389").URPN.	USPAT	OR	ON	2006/08/01 15:10
S20	8	("20030156389"   "20040235321"   "5503572"   "5620331"   "5718593"   "6608764"   "6830465"   "6884117").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 15:11
S21	1	("2004/0235321").URPN.	USPAT	OR	ON	2006/08/01 15:16

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S22	8	("20030156389"   "20040235321"   "5503572"   "5620331"   "5718593"   "6608764"   "6830465"   "6884117").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 15:17
S23	8	("20030156389"   "20040235321"   "5503572"   "5620331"   "5718593"   "6608764"   "6830465"   "6884117").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 15:36
S24	1999	439/76.1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/01 16:53
S25	1034	439/76.1.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/01 16:53
S26	1	"6419526".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/01 19:29
S27	60	(US-20010000767-\$ or US-20040087217-\$ or US-20050164561-\$ or US-20050282441-\$ or US-20010055916-\$ or US-20010012726-\$ or US-20030156389-\$).did. or (US-6305987-\$ or US-6409551-\$ or US-6482039-\$ or US-5700167-\$ or US-6419526-\$ or US-6086428-\$ or US-5769668-\$ or US-6206725-\$ or US-5531612-\$ or US-6743047-\$ or US-6471551-\$ or US-5639267-\$ or US-6878012-\$ or US-6068520-\$ or US-7037118-\$ or US-6609929-\$ or US-6655988-\$ or US-6168474-\$ or US-7059915-\$ or US-6080011-\$ or US-6074257-\$ or US-5548489-\$ or US-5876240-\$ or US-6234832-\$ or US-6241550-\$ or US-6702610-\$). did. or (US-6608764-\$ or US-5562507-\$ or US-6572411-\$ or US-6450838-\$ or US-6872098-\$ or US-6283786-\$ or US-6579121-\$ or US-4909757-\$ or US-6413120-\$ or US-6739915-\$ or US-5492478-\$ or US-6302742-\$ or US-5836786-\$ or US-6210236-\$ or US-6358093-\$ or US-5766033-\$ or US-6736651-\$ or US-6585540-\$ or US-6799995-\$ or US-6976877-\$ or US-5759067-\$ or US-6659807-\$ or US-6171115-\$ or US-6168469-\$ or US-6095825-\$ or US-6050831-\$ or US-5046955-\$). did.	US-PGPUB; USPAT	OR	ON	2006/08/01 19:36

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S28	3	S27 and metal and ground and protection	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/01 19:36
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